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FORM PTO 1449 (modified)				ATTY DOCKET NO. APPLICATION NO. 10/702,614						
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			AP	APPLICANT NORIYUKI KOMATSU, ET AL.						
LIST OF REFERENCES CITED BY ANTICENT(S) (Use several sheets if necessary)			<u> </u>	NORITURI NOBIA	1130, 61	AL.				
Submitted: Jan	nuary 13, 2004	- MN 15	FIL	ING DATE Nov mber 7, 2003		GROUP UNASSIGNED				
	JAN 1 3	S B	U.S. 1	PATENT DOCUMENTS	•					
*EXAMINER INITIAL	DOCUMENTA NUMBER	<b>V</b>		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
MJ	5,809,374	9/15/98		TSUDA, ET AL.	399	111				
	5,768,658	6/16/98		WATANABE, ET AL.	399	110				
	6,160,976	12/12/0	0	KARAKAMA, ET AL.	399	104				
	5,966,568	10/12/9	9	NUMAGAMI, ET AL.	399	111				
	5,937,242	8/10/99	•	YOKOYAMA, ET AL.	399	114				
	6,144,398	11/7/00	)	YOKOYAMA, ET AL.	347	263				
	6,330,402	12/11/0	1_	SAKURAI, ET AL.	399	12				
	6,397,018	5/28/02	2	MATSUMOTO, ET AL.	399	27				
	6,377,759	4/23/02	 2	ABE, ET AL.	399	27				
	6,397,017	5/28/02	2	SAKAI, ET AL.	399	27				
	6,408,143	6/18/02	2	SAKURAI, ET AL.	399	27				
	2001/0038758	11/8/01	<u> </u>	OGUMA, ET AL.	399	27				
	6,625,413	9/23/03	3	OGUMA, ET AL.		222				
	6,594,454	7/15/03	3	OGUMA, ET AL.	399	90				
	2002/0081125	6/27/02	2	KARAKAMA, ET AL.	399	111				
V	6,658,224	12/2/03	}	YOKOI, ET AL.	399	113				
MJ	2002/0131791	9/19/02	<u> </u>	YOKOI, ET AL.	399	113				
FOREIGN PATENT DOCUMENTS										
DOCUMENT		DATE		COUNTRY	CLASS	01/00/400	TRANSLATION			
DOCUMENT DATE NUMBER		_	COUNTRY	CLASS	SUBCLASS	YES/NO/ OR ABSTRACT				
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EXAMINER	XAMINER /Marc_Jimenez/ (06/05/2006)			DATE CONSIDERED						

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)				TTY DOCKET NO.	APPLICATION NO.				
	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	!		00684 003558 10/702,614					
	F REFERENCES CITED BY APPLICAN	गरिक	AF	PPLICANT NORIYUKI KOMA	ATS <u>u, E</u>	T AL			
	(Use several sheets if ne (assary)	AC.98	FII	LING DATE		GROUP			
Submitted: Janua	ary 13, 2004	, more well	<u> </u>	November 7, 2003		UNASS	SIGNED		
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*EXAMINER INITIAL	DOCUMENT NUMBER	DEMONDATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
мј	2003/0161657	8/28/03	3	YOKOI, ET AL.	399	119			
	2003/0068172	4/10/03	3	KOMATSU, ET AL.	399	113			
	2003/0108358	6/12/03	3	YOKOI, ET AL.	399	109			
	2003/0113131	6/19/03	3	WATANABE, ET AL.	399	111			
	5,878,304	3/2/99	_	WATANABE, ET AL.	399	92			
	6,075,956	6/13/00	)	WATANABE, ET AL.	399	92			
	5,561,504	10/1/96	<u>.</u>	WATANABE, ET AL.	355	215			
	5,623,328	4/22/97	<u></u>	TSUDA, ET ÅL.	399	111			
	5,669,042	9/16/97	<u></u>	KOBAYASHI, ET AL.	399	111			
	5,659,847	8/19/97	<u>-</u>	TSUDA, ET AL.	399	113			
	5,828,928	10/27/98	8	SASAGO, ET AL.	399	111			
	5,488,459	1/30/96	<u>.</u>	TSUDA, ET AL.	355	211			
	5,583,613	12/10/96	6	KOBAYASHI, ET AL.	355	200			
V	5,404,198	4/4/95		NODA, ET AL.	355	200			
MJ	5,510,878	4/23/96	<u>;                                    </u>	NODA, ET AL.	355	211			
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EXAMINER /Marc Jimenez/ (06/05/2006)			DATE CONSIDERED			1			

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FORM PTO 1449 (modified)				TY DOCKET NO. 0684.003558	APPLICATION NO. 10/702,614			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ΔP	PPLICANT				
LIST OF REFERENCES CITED BY A PELICANT(S) (Use several sheets if necessary)				NORIYUKI KOMA	ATSU, E	T AL.		
	(	Use several sheets if necessary)		FIL	ING DATE		GROUP	
Submitt	ted: January		TOTAL E		Nov mb r 7, 2003	UNASSIGNED		
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мј		5,331,372	7/19/94	1	TSUDA, ET AL.	355	200	
		5,475,470	12/12/9	5	SASAGO, ET AL.	355	210	
		5,223,893	6/29/93	3	IKEMOTO, ET AL.	355	200	
		5,208,634	5/4/93		IKEMOTO, ET AL.	355	215	
		5,903,803	5/11/99	•	KAWAI, ET AL.	399	116	
		6,128,454	10/3/00	)	KAWAI, ET AL.	399	116	
		5,790,923	8/4/98		OGUMA, ET AL.	399	106	
		6,336,018	1/1/02		KAWAI, ET AL.	399	117	
		6,226,478	5/1/01 12/31/02		WATANABE, ET AL.	399	117	
		6,501,926			WATANABE, ET AL.	399	117	
		6,163,665	12/19/0	0	WATANABE, ET AL.	399	111	
		6,324,363	11/27/0	1	WATANABE, ET AL.	399	111	
90		6,272,299	8/7/01		NUMAGAMI, ET AL.	399	111	
		6,097,909	8/1/00		WATANABE, ET AL.	399	111	
		6,246,849	6/12/01	<u> </u>	YOKOYAMA, ET AL.	399	117	
		6,016,413	1/18/00	)	YOKOYAMA, ET AL.	399	113	
		6,400,914	6/4/02		NODA, ET AL.	399	90	
V		6,029,032	2/22/00	)	WATANABE, ET AL.	399	111	
МЈ	г	6,330,409	12/11/0	1	WATANABE, ET AL.	399	111	
	<del></del>	OTHER	DOCUMENT(S	) (Incl	luding Author, Title, Date, Pertinent Pages, Etc.)		···	
EXAMIN	√er	/Marc Jimenez/ (0	6/05/200	)6)	DATE CONSIDERED			

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FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE				ATTY DOCKET NO. APPLICATION NO. 00684.003558 10/702,614			4	
PATENT AND TRADEMARK OFFICE			APPLICANT					
LIST OF REFERENCES CITED BY AFRICATT(S) (Use several sheets if necessary)				NORIYUKI KOMATSU, ET AL.				
Submitted: January	. 42 2004	ند مو	FILIN	NG DATE November 7, 2003	GROUP UNASSIGNED			
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MJ	MJ 6,070,028 5/30/00		)	ODAGAWA, ET AL.	399	104		
	6,006,058	12/21/9	9	WATANABE, ET AL.	399	167		
	6,175,706	1/16/01	1	WATANABE, ET AL.	399	167		
	6,169,866	1/2/01		WATANABE, ET AL	399	111		
	6,236,821	5/22/01	1	YOKOYAMA, ET AL.	399	113		
	6,118,960	9/12/00	)	NAKAGAWA, ET AL.	399	111		
	6,101,354	8/8/00		NAKAGAWA, ET AL.	399	225		
	6,571,070	5/27/03	3	OGUMA, ET AL.	399	27		
	2002/0025186	2/28/02	2	KARAKAMA, ET AL.	399	111		
	2002/0031357	3/14/02	2	WATANABE, ET AL.	399	12		
V	6,654,567	11/25/0	3	KARAKAMA, ET AL.	399	25		
MJ	MJ 2002/0025185 2/28/02		2	ITO, ET AL.	399	. 111		
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DOCUMENT DATE NUMBER			COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT		
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Sheet 4 of 4 GMJ/smj

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO. 00684.003558  APPLICATION NO. UNASS			NED			
LIST	PATENT AND TRADEMARK OFFICE T OF REFERENCES CITED BY APPLICAN	NT(S)	NORIYUKI KOMATSU, ET AL.						
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Submitted: Nov	rember 7, 2003		November 7, 2003		GROUP UNASSIGNED				
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MJ	2001-134097	5/18/200	1 Japan			Abst.			
MJ	2000-283151	10/13/200	00 Japan			Abst.			
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Sheet 1 of  $\underline{1}$ 

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